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Attorney Docket No.: 871.0118.U1(US)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner For Patents  
Mail Stop: NEW PATENT APPLICATION  
P.O. Box 1450  
Alexandria, VA 22313-1450

**NEW APPLICATION TRANSMITTAL FORM**

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Jean-Marie Tran**

For (title): **Deconvolution Searcher For Wireless Communication System.**

Enclosed are the following:

- Application Cover Page
- 19 pages of Specification that consists of, 13 pages of Description, 5 pages of Claims and 1 page of Abstract;
- 4 sheet of drawings;
- Inventor(s) Declaration;
- Preliminary Amendment;
- Priority is hereby claimed from:

Patent Application Number	filed on	;
Patent Application Number	filed on	;
Patent Application Number	filed on	;
- Certified Copy of priority document(s);
- English language translation of priority document;
- Application Data Sheet;
- Information Disclosure Statement and/or Form PTO 1449 and cited non-U.S. art (if applicable);
- Assignment and Recordation Form Cover Sheet;
- Return Receipt Postcard;
- Other:

Assignment Data

An assignment of the invention to Nokia Corporation  
 is attached.  
 will follow.

Small Entity Status

Applicant claims small entity status.

Fees

Design Patent Application \$ 340.00

Utility Patent Application  
Number  
Filed      Number  
Extra      Rate      Basic Fee  
\$ 770.00

Total      33 -20 =      13      x      \$ 18.00      \$ 234.00  
Claims

Independent      4 - 3 =      1      x      \$ 86.00      \$ 86.00  
Claims

Assignment Recordal      1      x      \$ 40.00      \$ 40.00

**TOTAL FEES      \$ 1130.00**

A check in the amount of \$1130.00 in payment of the filing fee is enclosed.  
 Charge \$ to Deposit Account No. 50-1924  
 The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Correspondence

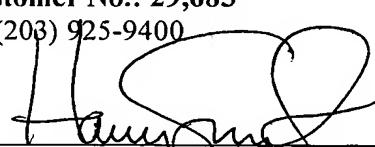
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December 22, 2003

Date

  
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